	M PTO V 10-20		ATTORNEY DOCKET NUMBER							
\		TRANSMITTAL LETTER TO THE UNITED STATES	4819-4746							
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known. see 37-CFR 1.51)							
		CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	<b>140/542058</b>							
		NATIONAL APPLICATION INTERNATIONAL FILING DATE 2003/000992 31 December 2003	PRIORITY DATE CLAIMED 17 January 2003							
TIT	TLE C	OF INVENTION	11 Justicus y 2000							
_		OD FOR DEFINING THE DEGREE OF FULLNESS IN A MILL CANT(S) FOR DO/EO/US								
		EN, Jussi								
Apr	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).								
4.	$\boxtimes$	The US has been elected. (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	Ъ. [	<ul> <li>is attached hereto (required only if not communicated by the International Bureau).</li> <li>has been communicated by the International Bureau.</li> <li>is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>								
6.		An English language translation of the International application as filed (35 U.S.C. 37	71(c)(2)).							
		is attached hereto has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35	U.S.C. 371(c)(3))							
	<ul> <li>a. are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. have been communicated by the International Bureau.</li> <li>c. have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. have not been made and will not be made.</li> </ul>									
8.		An English language translation of the amendments to the claims under PCT Article	19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 35 U.S.C. 371(c)(5)).								
Item	ıs 11.	to 20. below concern document(s) or information included:								
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	$\boxtimes$	A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.	·							
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.	:2 and 37 C.F.R. 1.821-1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under $\overset{\cdot}{,}$	ler 35 U.S.C. 154(d)(4).							
20. of the		Other items or Information: Published Application with International Search Report; mational Application to the Designated Offices; and Return Receipt Postcard.	Notice Informing the Applicant of the Communication							

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# JC20 Rec'd PCT/PTO 1 2 JUL 2005

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A Committee of the Comm	122	INTERNATIONAL APPLICA	TION NO.		ATTORNEY'S DOCKET NO.	
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

JÄRVINEN, Jussi

Group Art Unit:

Not Yet Assigned

Serial No.:

Not Yet Assigned

Examiner:

Not Yet Assigned

Filed:

July 12, 2005 (Herewith)

For:

METHOD FOR DEFINING THE DEGREE OF FULLNESS IN A MILL

#### **EXPRESS MAIL CERTIFICATE**

Mail Stop Box PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No.:

EV 623606885 US

Date of Deposit:

July 12, 2005

I hereby certify that the following attached paper(s) and/or fee:

- 1. Transmittal letter to the US Designated Elected Office Concerning Filing Under 35 USC 371 (2 pps);
- 2. Preliminary Amendment (5 pp);
- 3. Information Disclosure Statement (1 pp);
- 4. PTO Form 1449 (1 pp) and (1) Cited non US Reference;
- 5. Specification: (7 pps); Claims: (2 pps); Abstract (1 pps); Drawings (1) sheet;
- 6. Published International Application with International Search Report;
- 7. Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (1 pp);
- 8. Return Receipt Postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### Michael Willis

(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

### Correspondence Address:

MORGAN & FINNEGAN, L.L.P. 3 World Financial Center New York, NY 10281 2101 (212) 415-8700 Telephone (212) 415-8701 Facsimile